



Application No: GB 0313483.0
Claims searched: 1-12

Examiner: Michael Young
Date of search: 14 December 2003

Patents Act 1977 : Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
X	1	US2002/0092562 A1 (KAMI) Whole document relevant.
X	1	WPI A.A.N: 2002-159126 [21] & JP 2001342962 (CHIYODA). See translated abstract & figs.

Categories:

X Document indicating lack of novelty or inventive step	A Document indicating technological background and/or state of the art.
Y Document indicating lack of inventive step if combined with one or more other documents of same category.	P Document published on or after the declared priority date but before the filing date of this invention.
& Member of the same patent family	E Patent document published on or after, but with priority date earlier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC^V:

F4P

Worldwide search of patent documents classified in the following areas of the IPC⁷:

F17C

The following online and other databases have been used in the preparation of this search report:

WPI, EPODOC, JAPIO